Product datasheet

Specifications





pendant station XAC-A pistol grip - 2 push buttons 1 Emergency stop

XACA2033

Main

| Range Of Product | Harmony XAC |
|---------------------------|-------------------------|
| Product Or Component Type | Pendant control station |
| Device Short Name | XACA pistol grip |

Complementary

| Compromontary | |
|--|--|
| Control Station Type | Double insulated |
| Enclosure Material | Polypropylene |
| Control Type | Intuitive |
| Electrical Circuit Type | Control circuit |
| Enclosure Type | Complete ready for use |
| Control Station Application | Control of single speed hoist motor |
| Control Station Composition | 2 push-buttons + 1 emergency stop |
| Control Button Type | Stop push-button Ø 30 mm 1 NC latching First push-button 2 NO raise, slow Second push-button 2 NO lower, slow |
| Product Compatibility | ZB2BE101 for each direction ZB2BE102 for emergency stop |
| Mechanical Interlocking | With mechanical interlocking |
| Control Station Colour | Yellow |
| Connections - Terminals | Screw clamp terminals, $1 \times 2.5 \text{ mm}^2$ with or without cable end Screw clamp terminals, $2 \times 1.5 \text{ mm}^2$ with or without cable end |
| Standards | UL 508 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60204-32 |
| Product Certifications | CSA UL |
| Protective Treatment | тн |
| Ambient Air Temperature For Operation | -2570 °C |
| Ambient Air Temperature For Storage | -4070 °C |
| Vibration Resistance | 15 gn (f= 10500 Hz) conforming to IEC 60068-2-6 |
| Shock Resistance | 100 gn conforming to IEC 60068-2-27 |
| Overvoltage Category | Class II conforming to IEC 61140 |
| Ip Degree Of Protection | IP65 conforming to IEC 60529 |
| Ik Degree Of Protection | IK08 conforming to EN 50102 |

| Mechanical Durability | 1000000 cycles |
|---|--|
| Cable Entry | Rubber sleeve with stepped entry 715 mm |
| Contact Code Designation | A600 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A A600 AC-15, Ue = 600 V, Ie = 1.2 A conforming to IEC 60947 -5-1 appendix A Q600 DC-13, Ue = 250 V, Ie = 0.27 A conforming to IEC 60947 -5-1 appendix A Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947 -5-1 appendix A |
| [Ithe] Conventional Enclosed Thermal Current | 10 A |
| [Ui] Rated Insulation Voltage | 600 V (pollution degree 3) conforming to IEC 60947-1 |
| [Uimp] Rated Impulse Withstand Voltage | 6 kV conforming to IEC 60947-1 |
| Contact Operation | Slow-break |
| Maximum Resistance Across Terminals | 25 MOhm |
| Operating Force | 1315 N |
| Short-Circuit Protection | 10 A fuse protection by cartridge fuse type gG |
| Rated Operational Power In W | 40 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 120 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 48 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 48 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 65 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 24 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C |
| Terminal Identifier | (11-12)NC (13-14)NO |

Packing Units

| Unit Type Of Package 1 | PCE |
|------------------------------|----------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 8.2 cm |
| Package 1 Width | 11.9 cm |
| Package 1 Length | 34.4 cm |
| Package 1 Weight | 360.0 g |
| Unit Type Of Package 2 | S03 |
| Number Of Units In Package 2 | 15 |
| Package 2 Height | 30.0 cm |
| Package 2 Width | 30.0 cm |
| Package 2 Length | 40.0 cm |
| Package 2 Weight | 5.924 kg |

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc
Toxic Heavy Metal Free
Mercury Free
Rohs Exemption Information Yes

Certifications & Standards

| Reach Regulation | REACh Declaration |
|--------------------------|---|
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| China Rohs Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |
| Weee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Circularity Profile | No need of specific recycling operations |